

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 119-0033WO	FOR FURTHER ACTION see Form PCT/SA/220 as well as, where applicable, item 5 below.	
International application No. PCT/US2005/008804	International filing date (day/month/year) 16/03/2005	(Earliest) Priority Date (day/month/year) 16/04/2004
Applicant APPLE COMPUTER, INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. 1



as suggested by the applicant.



as selected by this Authority, because the applicant failed to suggest a figure.



as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2005/008804

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F9/44 G06T1/00 G06T15/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 490 246 A (BROTSKY ET AL) 6 February 1996 (1996-02-06) abstract column 3, line 7 - line 45 column 6, line 37 - column 13, line 45 column 14, line 35 - line 53 column 17, line 48 - column 20, line 25 -----	1-57, 79, 80, 84, 85
X	WO 98/45815 A (INTERGRAPH CORPORATION) 15 October 1998 (1998-10-15) page 5, line 14 - line 24 page 6, line 1 - page 9, line 29 ----- -/--	1, 22, 58-74, 79-85



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
 "E" earlier document but published on or after the international filing date
 "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
 "O" document referring to an oral disclosure, use, exhibition or other means
 "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
 "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
 "Z" document member of the same patent family

Date of the actual completion of the international search

5 July 2005

Date of mailing of the international search report

27/07/2005

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/US2005/008804

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 272 558 B1 (HUI JONATHAN ET AL) 7 August 2001 (2001-08-07) column 2, line 35 - line 64 column 3, line 62 - line 67 column 4, line 42 - line 67 column 6, line 12 - line 60 column 10, line 9 - line 20 -----	1,74,79, 80,84,85
X	EP 0 694 879 A (CANON KABUSHIKI KAISHA; CANON INFORMATION SYSTEMS RESEARCH AUSTRALIA P) 31 January 1996 (1996-01-31) Summary of the invention page 5, line 48 - line 49 page 5, line 57 page 6, line 22 - line 55 page 7, line 41 - line 53 page 8, line 52 - line 58 page 9, line 3 - line 5 page 15, line 15 - page 16, line 36 -----	28,43, 75-78
A	US 6 717 599 B1 (OLANO THOMAS M) 6 April 2004 (2004-04-06) abstract column 4, line 11 - line 53 -----	28,43,75
A	US 6 006 231 A (POPA ET AL) 21 December 1999 (1999-12-21) column 1, line 50 - line 59 column 4, line 43 - line 67 column 6, line 25 - line 30 column 10, line 22 - line 35 -----	1,22,79, 80,84,85
A	EP 1 383 080 A (MICROSOFT CORPORATION) 21 January 2004 (2004-01-21) paragraph '0049! - paragraph '0051! -----	74,75

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US2005/008804

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